## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Dominic J. Gasbarro et al.

Titlé:

HOST-FABRIC ADAPTER HAVING BANDWIDTH-OPTIMIZING, AREA-MINIMAL, VERTICAL SLICED MEMORY ARCHITECTURE AND METHOD OF CONNECTING A

HOST SYSTEM TO A CHANNEL-BASED SWITCH FABRIC IN A DATA NETWORK

Docket No.:

884.969US1

Filed:

December 8, 2000

Examiner:

Alpus Hsu

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



Serial No.: 09/731,746

Due Date: October 27, 2004

Group Art Unit: 2665

RECEIVED

OCT 2 7 2004

Technology Center 2600

We are transmitting herewith the following attached items (as indicated with an "X"):

 $\underline{X}$  A return postcard.

X A Response to Restriction Requirement and Supplemental Preliminary Amendment (11 Pages).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Ann M. McCrackin

Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 22 day of October, 2004.

Chris Hammond

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)